	Application No.	Applicant(s)	
N. dia a R. Allanda Lilla	10/665,618	WANG, HONGWEI	
Notice of Allowability	Examiner	Art Unit	
	John B Nguyen	2819	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in thing or other appropriate communice RIGHTS. This application is subjection in the subjection i	is application. If not include cation will be mailed in due	ed course. THIS
1. This communication is responsive to <u>08/23/2004</u> .			
2. The allowed claim(s) is/are <u>1-7,9-15 and 17-27</u> .	•		
3. The drawings filed on 09/22/2003 are accepted by the Exa	aminer.		
 4. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. ☐ Copies of the certified copies of the priority do			tion from the
International Bureau (PCT Rule 17.2(a)).	Cullette nave boon roomse	uno nauonai olago appiloa	don nom alo
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (F	PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment of in t	the Office action of .	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	i.84(c)) should be written on the d the header according to 37 CFR 1	rawings in the front (not the .121(d).	back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTC	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sumn	mary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mai 08), 7. ☐ Examiner's Am	il Date nendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	itement of Reasons for Allo	wance
of Biological Material	9. Other	tomonic of readout 12. 7	Walloo
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Application/Control Number: 10/665,618

Art Unit: 2819

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-7, 9-15 and 17-27 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach a system comprising: an acceleration system coupled to the first and second driving devices and configured to accelerate the rise and fall times of the first and second drive signals; and means for accelerating the rise and fall times of the first and second drive; and a first input of each of the logic gates is coupled to a respective one of the switches and a second input of each of the logic gates is coupled to an output of an opposite one of the logic gates as called for in claims 1, 12 and 19. Therefore, claims 1-7, 9-15 and 17-27 are presently allowed.

Conclusion

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B Nguyen whose telephone number (571) 272-1808. The examiner can normally be reached on 8AM-4:30PM M-F.

John B. Nguyen September 27, 2004

Primary Examiner